

$$\textcircled{1} \int_1^2 x^2 dx = \frac{7}{3}$$

$$\textcircled{2} \int_{-1}^3 (3x^2 - 2x - 1) dx = 16$$

$$\textcircled{3} \int_1^8 \frac{x-2}{\sqrt[3]{x}} dx = 9.6$$

$$\textcircled{4} \int_0^{\pi} (2 + \sin x) dx = 8.283$$

$$\textcircled{5} \int_1^{1.2} (2x^2 - 3x + 1) dx = \frac{7}{6}$$

$$\textcircled{6} \int_{-3}^3 (0 - (x^2 - 9)) dx = 36$$

$$\textcircled{7} \int_{-2}^2 ((2x+5) - (x^2+2x+1)) dx = \frac{32}{3}$$

$$\textcircled{8} \int_{-2}^1 ((2-x^2) - x) dx = 4.5$$

$$\textcircled{9} \int_{-2}^2 (-x^2 - 3x + 4) - (x^2 - 3x - 4) dx = \frac{64}{3}$$